2017 4 27

2017 6 15

170775

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2017 8 15

2017 7 21

2017 A

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2014 2015 2016 2017 1-6

		2017 1-6	**2016**	**2015**	**2014**
		9.82%	14.94%	16.57%	16.58%
		9.40%	14.13%	15.69%	15.42%
		5,552.87	10,957.31	19,159.06	26,651.09
		1.47%	3.00%	5.55%	10.45%
		1.46%	2.91%	5.42%	7.91%

2014 2015 2016 2017 1-6 688,577.99
720,533.74 607,076.18 303,269.06
2014 2015 2016 2017 1-6
104.70 65.72 70.04 49.90 2015
2014 2014 2013
24.40 2015 2016
2015 2015 37.23%
2016 2016 5
100% 2017 1-6
43,078.12 16.56% 2016
2015 2017 1-6 2016

2014 2015 2016 2017 1-6

16.58% 16.57% 14.94% 9.82%

15.42% 15.69% 14.13% 9.40% 2016 2015

1.63 2015 1.56

2016

2015 2,888 /

2016 3,459 / 2017 1-6

9.82% 7.11

9.40% 6.88 2017

2016 3,459 /

2017 1-6 4,520 /

2014 2015 2016 2017 1-6

26,651.09 19,159.60 10,957.31 5,552.87

2015 2014 7,491.49

28.11%

2016

2015 8,202.29 42.81%

2017 1-6

2016 1-6 3,914.73 41.35%

2014 2015 2016

2017 1-6

2016 1-6 1.18 2016

1-6 1.16 2017 1-6

2016 1-6

2

100,000.00 100,000.00

1	16	139,645.26	100,000.00
		139,645.26	**100,000.00**

156,202.17 139,645.26 139,496.21

121,317.35 13.03% 10.60%

1		25,827.71	17,051.75	3,535.53	1,099.26	-	3,349.73	791.44
2		23,770.15	19,605.45	0.00	2,546.47	-	753.54	864.70
3	- T1	18,374.35	13,252.25	1,220.76	630.42	-	2,329.59	941.33
4		17,627.69	1,077.72	4,477.42	116.51	11,663.91	71.32	220.81
5		26,369.30	15,850.04	5,273.96	155.00	-	2,972.97	2,117.32
6		10,521.27	7,232.14	1,017.08	480.14	-	1,489.19	302.71
7		10,244.25	5,603.32	2,551.24	335.47	-	956.85	797.37
8		6,910.55	3,528.55	2,129.18	883.78	-	124.10	244.93
		139,645.26	**83,201.21**	**20,205.17**	**6,247.05**	**11,663.91**	**12,047.29**	**6,280.62**

16

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6		

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80%

		2017 1-6	2016	2015	2014
		33.50	67.00	67.00	67.00
		28.89	51.95	56.73	57.32
		27.79	53.44	57.36	57.21
		86.24%	77.54%	84.67%	85.55%
		96.19%	102.87%	101.11%	99.81%

2014 2015 85.55% 84.67%
2015 2014 2016

2017 1-6 33.50 28.89
27.79 86.24% 2016

2

2016 5
100% 2016 5
100%

	2017 1-6 /2017.6.30	**2016 /2016.12.31**	**2015 /2015.12.31**	**2014 /2014.12.31**
	49.90	70.04	55.42	89.55
	70.58	58.32	56.30	60.56

2017 1-6 49.90

39.06 27.75% 2017 6

70.58 2016 21.02%

2016 2017 2016

2017 6

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101

T3

2016

10 30%

2016 9

2017 1

2017

6 1

2010

GBS GBS

2014 GBS

2015

BIM BIM

5,000

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EPC

2007

2016

2017

1001

2017

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2017

16.22

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16

139,645.26 100,000.00

1		6		25,827.71	21,600.00
2		45		23,770.15	19,400.00
3	T1 -	25		18,374.35	14,500.00
4		20		17,627.69	13,500.00
5		26		26,369.30	9,100.00
6		20		10,521.27	8,500.00
7		15		10,244.25	7,200.00
8		30		6,910.55	6,200.00
				139,645.26	**100,000.00**

		2017	2018	2019	2020	2021	
1		8,640.00	12,960.00	-	-	-	21,600.00
2		3,880.00					

		2017 12 31	2018 12 31	2019 12 31	2020 12 31	2021 12 31
2		6-11	12-25	25-40	40-50	
3	- T1	1-19	20-45		-	-
4				-	-	-
5		ABC		-	-	-
6		-20				-
7		38		-	-	-
8			10		-	-

2018 4

	2017 12 31	2018 12 31
	6	
	40.00%	60.00%

2021 11

	2017 12 31	2018 12 31	2019 12 31	2020 12 31	2021 12 31
	6-11	12-25	25-40	40-50	
	20.00%	23.00%	23.00%	23.00%	11.00%

- T1

2019 5

	2017 12 31	2018 12 31	2019 12 31
	1-19	20-45	
	33.00%	55.00%	12.00%

2018 1

	2017 12 31	2018 12 31
	95.00%	5.00%

2018 5

	2017 12 31	2018 12 31
	ABC	

	2017 12 31	2018 12 31
	75.00%	25.00%

2019 1

	2017 12 31	2018 12 31	2019 12 31
	-20		
	40.00%	50.00%	10.00%

2018 5

	2017 12 31	2018 12 31
	38	
	66.00%	34.00%

2019 4

	2017 12 31	2018 12 31	2019 12 31
		10	
	10.00%	70.00%	20.00%

1-5

10

8

40%

15% 25%

13.96

3.49 10.47

2017 8 8 1.71

13.96

3

1		25,827.71	17,051.75	3,535.53	1,099.26	-	3,349.73	791.44
2		23,770.15	19,605.45	0.00	2,546.47	-	753.54	864.70
3	- T1	18,374.35	13,252.25	1,220.76	630.42	-	2,329.59	941.33
4		17,627.69	1,077.72	4,477.42	116.51	11,663.91	71.32	220.81
5		26,369.30	15,850.04	5,273.96	155.00	-	2,972.97	2,117.32
6		10,521.27	7,232.14	1,017.08	480.14	-	1,489.19	302.71
7		10,244.25	5,603.32	2,551.24	335.47	-	956.85	797.37
8		6,910.55	3,528.55	2,129.18	883.78	-	124.10	244.93
		139,645.26	**83,201.21**	**20,205.17**	**6,247.05**	**11,663.91**	**12,047.29**	**6,280.62**

16

13.03%

10.60%

8

	83,201.21	59.58%	
	20,205.17	14.47%	

	6,247.05	4.47%	
	11,663.91	8.35%	
	121,317.34	**86.88%**	
	12,047.29	8.63%	
	6,280.62	4.50%	
	18,327.91	**13.12%**	

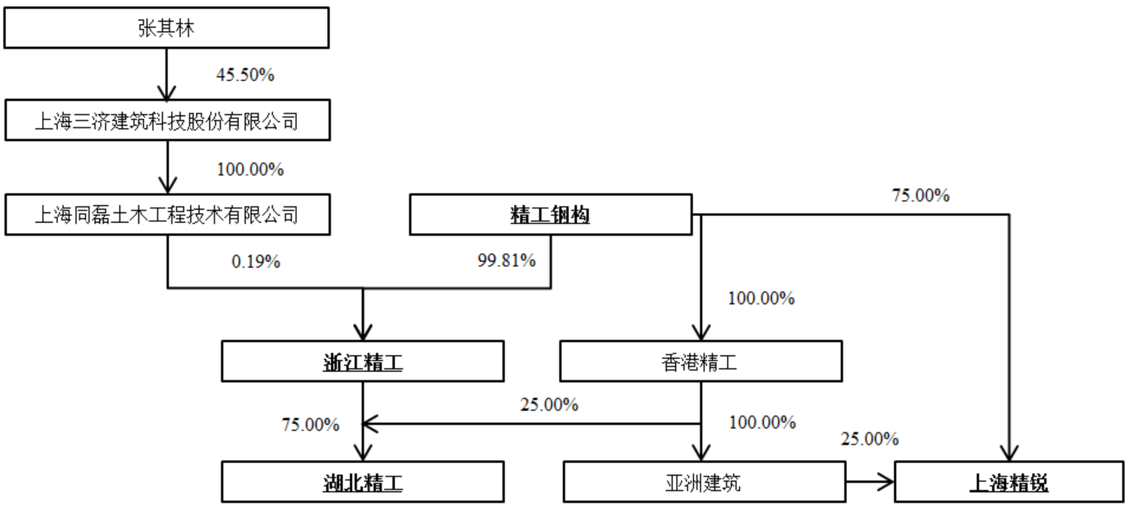
6		10,521.27	-	8,500.00
7		10,244.25	1,090.00	7,200.00
8		6,910.55	223.87	6,200.00
		139,645.26	**7,878.28**	**100,000.00**

5

1		
2		
3	- T1	
4		
5		
6		
7		
8		

99.81%

99.86% 100.00%



0.19% 0.14%

	913101107461849503
	2,000.00
	1388 601
	2003 01 08

2003 9

CAD

13.03%

10.60%

99.81%

99.86% 100.00%

T3

4 2016 45,608.92

56,404,804

4.15%

1

2017 1 24 2017

2016 9 2016

56,404,804 4.15%

32,245.35 5.717

2016 12 2016

103,578

59.22 5.717

56,508,382

4.16% 4.16% 32,304.57

2017 6 45,692.68

32,304.57 2017 6

2017 0064

2017 6

13,388.12

GYROSCOPE

2

2017 6 30

4.16% 32,304.57

10 32.30% 2017 6

3.13% 8.45%

4.16%

3

A

16

B

16

A

2017 6 30 4.16%

32,304.57 10

32.30% 2017 6 3.13% 8.45%

B

2017 6 30 62.98%

A 61.42% A

		2017 6
002135.SZ		71.51%

002541.SZ		49.94%
002743.SZ		64.70%
600477.SH		57.99%
600496.SH		**62.98%**
		61.42%

A

- -

9 A

A

5

1

GB/T 4754-2011

2014 2015 2016 2017 1-6

89.55 55.42 70.04 49.90 2014 2015 2016

2017 1-6 2.68

0.22 1.87 0.78

2.99% 0.40% 2.67% 1.55%

2014 2015 2016 2017

1-6 8.64 8.15

4.96 3.27 9.65%

14.71% 7.08% 6.56%

2014 2015 2016 2017 1-6

11.32 8.37 6.83 4.04

12.64% 15.10% 9.75% 8.12%

2

8

1			25,827.71	21,600.00
2			23,770.15	19,400.00
3	T1 -		18,374.35	14,500.00
4		/	17,627.69	13,500.00
5			26,369.30	9,100.00
6			10,521.27	8,500.00
7				

3

1	[2010]10		
			90 30% 50% 1.1
2	[2011]1		60% 1.1
			1 1 2 1
6	[2013]17		2011 1 1

			20%

GB/T 4754-2011

2014 2015 2016 2017 1-6

- T1

6

156,202.17

1				2017 2 5	
2				2016 2 16	C-225-01 C-225-02 1-01# 2-03#
3	- T1			2016 9 25	
4	[redacted]			2016 4 20	

[redacted]

6		[2014]0097	[2015]110	[2013]8006
7		[2014]0352	[2015]100601	5000649824
8		[2013]0390	[2013]603044	5000549917

1

http://www.csrc.gov.cn/pub/zjhpublic/

http://www.csrc.gov.cn/pub/zjhpublicofah/

http://www.sse.com.cn/disclosure/credibility/supervision/measures/

2 **2016** **100%**

2016 100%

1

2012

2013 -2015

10%

2

100%

100%

2015

2016 4

2015 12 31

2016

0302 38,800 100%

2016 5 25 51% 19,788 2016

6 24

2016 11 49% 19,012

3

[2015]31

1

[2015]31 2017 1 24

2017 2017

2017 2 10 2017

A

2017 3 28 2017

2017 2017 4 14

2017 A

2017 8 28

2017 2017

A

[2015]31

2

2017 1 25 2017 A

2017 3 29

2017 A

2017 8 29 2017 A

[2015]31

3

16

2

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4

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2017 2017

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2017 2017

2017

2017

[2015]31

2017 4 26

A 2017

9 1

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2017

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[2013]110

[2015]31

[2015]31

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2013 < >

	2
	30% (1) 80% (2) 40% (3) 20%

	2/3

2

2016

2017 4 14 2017 6 2

2016 1,510,445,200

10 0.1 15,104,452.00

2016 13.78%

2017

2015

2016 4 14 2016 5 6

2015 1,510,445,200

0.02 30,208,904.00

2015 15.77%

2016

2014

2015 4 16 2015 5 11

2014 686,566,000

0.04 27,462,640.00

2014 10.30%

1.2 1,510,445,200 823,879,200

2015

2016	1,510.45	10,957.31	13.78%
2015	3,020.89	19,159.06	15.77%
2014	2,746.26	26,651.09	10.30%
	7,277.60	**56,767.46**	**12.82%**
			18,922.49
			38.46%

3

3 2016

4 14 2016 5 6 2015

2016-2018

1

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2/3

2016-2018

3

2014 2015 2016

38.46%

30%

3